

WELL COMPLETION REPORT AND DRILLER'S LOG

KANSAS

State Geological Survey
WICHITA BRANCH

S. 7 T. 13 R. 21 ~~XX~~ W

API No. 15 — 195 — 20,726
County Number

Loc. SE SW SW

County Trego

Operator
Gear Petroleum Co., Inc.

Address
300 Sutton Place, Wichita, Kansas 67202

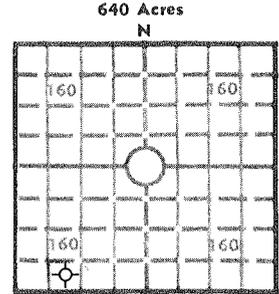
Well No. 5 Lease Name Herl

Footage Location
330 feet from (N) (S) line 990 feet from (E) (W) line

Principal Contractor Slawson Drilling Co., Inc. Geologist Benny Singleton

Spud Date 11-18-80 Date Completed 11-25-80 Total Depth 4008 P.B.T.D.

Directional Deviation Oil and/or Gas Purchaser N/A



Elev.: Gr. 2240

DF KB 2246

CASING RECORD

Report of all strings set — surface, intermediate, production, etc.

Purpose of string	Size hole drilled	Size casing set (in O.D.)	Weight lbs/ft.	Setting depth	Type cement	Sacks	Type and percent additives
Surface	12 1/4"	8 5/8	20	249	60-40 Pozmix	170	2% Gel, 3% CaCl

LINER RECORD

PERFORATION RECORD

Top, ft.	Bottom, ft.	Sacks cement	Shots per ft.	Size & type	Depth interval

TUBING RECORD

Size	Setting depth	Packer set at

ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD

Amount and kind of material used	Depth interval treated

INITIAL PRODUCTION

Date of first production		Producing method (flowing, pumping, gas lift, etc.)			
RATE OF PRODUCTION PER 24 HOURS	Oil	Gas	Water	Gas-oil ratio	
	bbls.	MCF	bbls.	CFPB	
Disposition of gas (vented, used on lease or sold)			Producing interval (s)		

INSTRUCTIONS: As provided in KCC Rule 82-2-125, within 90 days after completion of a well, one completed copy of this Drillers Log shall be transmitted to the State Geological Survey of Kansas, 4150 Monroe Street, Wichita, Kansas 67209. Copies of this form are available from the Conservation Division, State Corporation Commission, 245 No. Water, Wichita, Kansas 67202. Phone AC 316-522-2206. If confidential custody is desired, please note Rule 82-2-125. Drillers Logs will be on open file in the Oil and Gas Division, State Geological Survey of Kansas, Lawrence, Kansas 66044.

Operator
Gear Petroleum Co., Inc.

DESIGNATE TYPE OF COMP.: OIL, GAS,
DRY HOLE, SWDW, ETC.:

Well No. 5 Lease Name Herl

Dry Hole

S 7 T 13 R 21 X
W

WELL LOG

Show all important zones of porosity and contents thereof; cored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries.

SHOW GEOLOGICAL MARKERS, LOGS RUN,
OR OTHER DESCRIPTIVE INFORMATION.

FORMATION DESCRIPTION, CONTENTS, ETC.	TOP	BOTTOM	NAME	DEPTH
DST #1 30-30-30-30, wk. blow 15" & died, Rec. 10' mud, IFP 39-39, FFP 47-47, SIP 615-327. DST #2 30-30-45-60, strong blow, Rec. 1680' MSW, IFP 257-553, FFP 615-842, SIP 1936-1816	3928	3960	LOG TOPS	
			Anhydrite	1685 +561
	B/Anhydrite	1724 +522		
	Heebner	3563 -1317		
	Toronto	3582 -1336		
	Lansing	3596 -1352		
	B/KC	3836 -1590		
	Pawnee	3928 -1682		
	Chty CGL	3985 -1739		
	LTD	3992 -1746		
RTD	4008 -1762			

USE ADDITIONAL SHEETS, IF NECESSARY, TO COMPLETE WELL RECORD.

Date Received

Jim Thatcher
Jim Thatcher
Engineer

Signature

Title

6/3/81

Date